

	L #	Hits	Search Text	DBs	Errors
1	L1	21817	compute\$5 adj2 tomogra\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
2	L2	46627	region of interest or roi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
3	L3	86	weight\$5 with back?project\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
4	L4	4	1 and 2 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
5	L5	339	weights\$5 with (backprojection or back-projection or back projection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
6	L6	31	1 and 2 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
7	L7	1011685	derivative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
8	L8	83795	convol\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
9	L9	9	6 and 7 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
10	L10	1853855	filter\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
11	L11	108507	first with weight\$5 and second with weight\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	
12	L12	2	6 and 10 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	

	Document ID	Title	Current OR	Current XRef	Inventor
1	US 20030097063 A1	High speed Z-smoothing method and apparatus for CT imaging system	600/425		Wang, Sharon X. et al.
2	US 6522714 B1	Row-wise full helical view weighting method and apparatus for CT scanners	378/15	378/19; 378/901	Wang; Sharon et al.

	Document ID	Title	Current OR	Current XRef	Inventor
1	US 20030081715 A1	System and method for image reconstruction in a cone beam imaging system	378/4	378/901	Tam, Kwok
2	US 6574297 B2	System and method for image reconstruction in a cone beam imaging system	378/15	378/8; 378/901	Tam; Kwok
3	US 6504892 B1	System and method for cone beam volume computed tomography using circle-plus-multiple-arc orbit	378/4	378/15; 378/901	Ning; Ruola
4	US 6330298 B1	Method and apparatus for simplifying the correction of image inaccuracies caused by processing of masked cone beam projection data	378/4	378/15; 378/901	Tam; Kwok
5	US 6292525 B1	Use of Hilbert transforms to simplify image reconstruction in a spiral scan cone beam CT imaging system	378/4	378/15; 378/901	Tam; Kwok
6	US 6084937 A	Adaptive mask boundary correction in a cone beam imaging system	378/4	378/8; 378/901	Tam; Kwok C. et al.
7	US 6078638 A	Pixel grouping for filtering cone beam detector data during 3D image reconstruction	378/4	378/15; 378/901	Sauer; Frank et al.
8	US 6018561 A	Mask boundary correction in a cone beam imaging system using simplified filtered backprojection image reconstruction	378/4	378/901	Tam; Kwok
9	US 5881123 A	Simplified cone beam image reconstruction using 3D backprojection	378/4	378/901	Tam; Kwok